Swanscombe Urban District Council.



ANNUAL REPORT

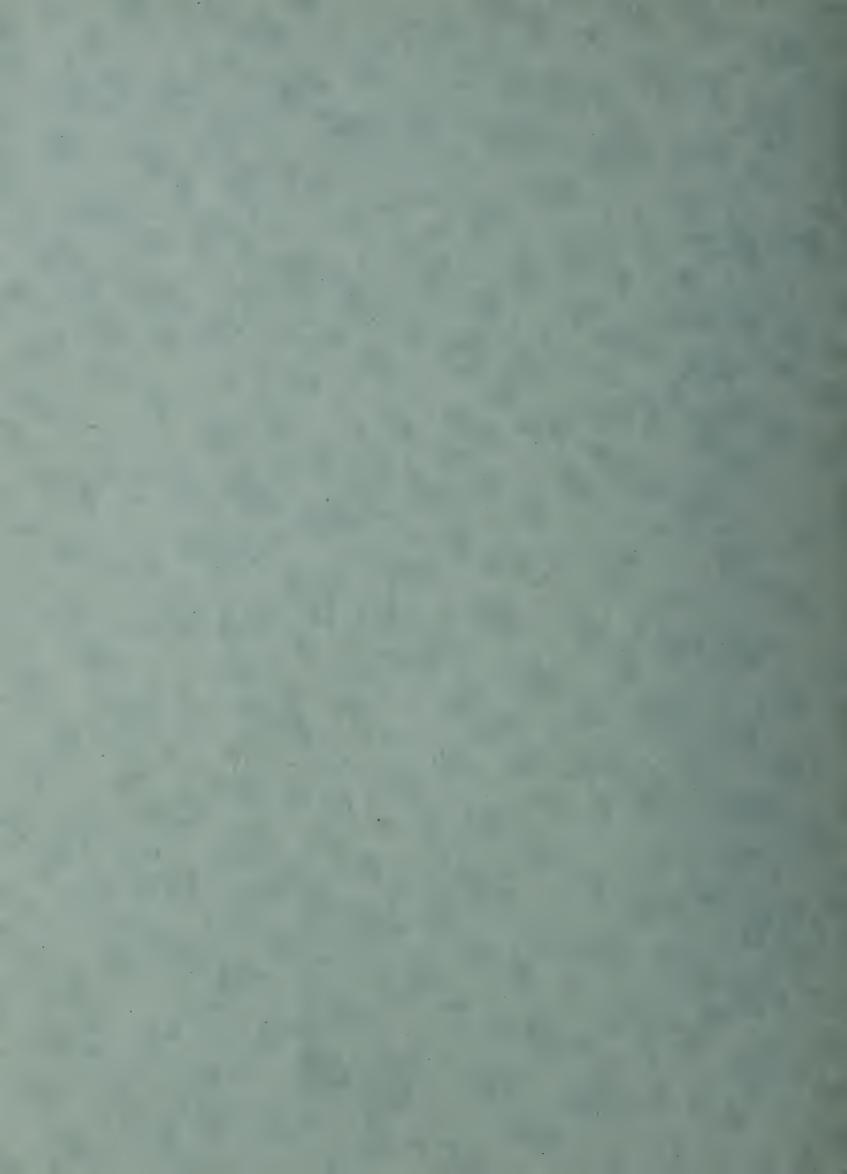
OF THE

Medical Officer of Health

For the Year 1948

BY

M. F. McDONNELL, M.B., B.Ch., B.A.O., D.P.H.,
Medical Officer of Health.



SWANSCOMBE URBAN DISTRICT COUNCIL

Annual Report of the Medical Officer of Health for the year ended December, 1948

BY

M. F. McDONNELL, M.B., B.Ch., B.A.O., D.P.H. (Medical Officer of Health).

TO THE CHAIRMAN AND MEMBERS OF THE SWANSCOMBE URBAN DISTRICT COUNCIL.

LADIES AND GENTLEMEN,

I have the honour to submit for your consideration my Annual Report of the Public Health conditions of the district for the year ended December, 1948.

I would take this opportunity of thanking the Council for their interest and support.

Your obedient Servant,

M. F. McDONNELL,

Medical Officer of Health.

HEALTH COMMITTEE.

Councillor W. Austen (Chairman)

- F. ALDER
- E. W. BLACKWELL
- ,, T. Bodle, J.P.
- ,, C. W. BUTCHER
- ,, Mrs. L. E. BUTCHER
- ,, J. CHILDS
- .. P. CONNOLLY
- ,, H. E. DURRANT
- P. FLETCHER
- ,, F. H. J. GARLAND
- E. HILLS
- ,, W. O. KEARY
- , Rev. S. J. W. Morgan, O.B.E., C.A.
- ,, Mrs. E. E. Thurlow
- ,, H. J. Town
- ,, D. T. WILLIAMS
- ,, Mrs. M. J. Wright

Clerk:

Mr. F. G. PETERS.

Solicitors:

Messrs. Baily & Goff.

Medical Officer of Health:

M. F. McDonnell, M.B., B.Ch., B.A.O., D.P.H.

Sanitary Inspector:

L. E. CROUCHER, M.S.I.A., C.R.S.I. (who is also Surveyor)

Assistant Sanitary Inspector:

F. W. SHARPE (part time).

VITAL STATISTICS.

Area (acres)	******			*****		2,142
Population (Census 1931)	0.000.000	******	******	******		8,541
Present estimated population	B******	*****	*******	*******		8,031
Estimated population, 1947	******	******	*******	******		7,901
Number of inhabited houses (31	et March T	0.48)	**********	00111110		7,696
Number of new houses erected			 her 1048		*******	2,339
Trumber of new houses elected.	year chaca 3			— refabricat	ed	49
			nanent	·····		23
Swans	scombe Stre			Bungalo	ws	27
Rateable value 31st December,		*******				0,725
,, ,, ,, ,,	1947		********	*******		8,286
" " " "	1946	*******	*******	******		6,981
Sum represented by penny rate	1948	******	****	*****		£239
,, ,, ,, ,,	1947	*******			****	£222
	1946	6*************************************	*******	*******		£214
Number of Births 1948		••••••				161
,, ,, ,, 1947	********	*******	*******	******	******	200
,, ,, ,, 1946	******	*******	*******			170
		Swansco		England		
T01:41: 0.4 . 0.2 . 0.1 4*	0	Live.	Still.	Live.	Still	
Birth rate per 1,000 population		20.04	-37	17.9	0.42	
" " " " "	1947	25.3	.5	20.5	0.50	
Number of illegitimate births	1946	22.2	.25	. 19.1		8
	1948	*******	*******	*******	*******	
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	1947		****1***	*******		7 9
Number of deaths	1948	*******				97
,, ,, ,,	1947	******	******	4411111	*******	64
,, ,,	1946	•••••		*******		77
		vanscombe.	Eng	land and	Wales	
Death rate per 1,000 population	1948	12.0		10.8		
" " " "	1947	9.02		12.0		
,, ,, ,, ,,	1946	10.0		11.5		
2T\$ - 1 - 1 - 7LE	75					
Total M.	F.	D:414		£ 41		
Live legitimate 161 77 illegitimate 8 6	76 2	Birth rate	-		,	20.04
			"AC1 A A11 + 1		L	20.04
	<i>ta</i>	estimated 1				
STILLBIRTHS-	•	Rate per 1	,000 tota	l (live and		212
STILLBIRTHS— Legitimate 3 2	I —		,000 tota			24.2
STILLBIRTHS— Legitimate 3 2 Illegitimate — —	ı —	Rate per I still) bir	,000 tota ths	l (live and		24.2
STILLBIRTHS— Legitimate 3 2	ı —	Rate per I still) bir Death rate	,000 tota ths per 1,00	l (live and		24.2 12.0
STILLBIRTHS— Legitimate 3 2 Illegitimate — —		Rate per I still) bir Death rate estimated I	,000 tota ths per 1,00	l (live and		·
STILLBIRTHS— Legitimate 3 2 Illegitimate — — DEATHS 97 59	$\frac{1}{38}$ one year of	Rate per I still) bir Death rate estimated I	,000 tota ths per 1,00	l (live and		·
STILLBIRTHS— Legitimate 3 2 Illegitimate — — DEATHS 97 59 Death rate of Infants under of All infants per 1,000 live by Legitimate infants per 1,000	I 38 one year of irths	Rate per I still) bir Death rate estimated I age:— e live births	,000 tota ths per 1,000 resident p	l (live and		12.0
STILLBIRTHS— Legitimate 3 2 Illegitimate — — DEATHS 97 59 Death rate of Infants under of All infants per 1,000 live be Legitimate infants per 1,000 Illegitimate Illegiti	I 38 one year of irths	Rate per I still) bir Death rate estimated I age:— e live births	,000 tota ths per 1,000 resident p	l (live and	1	8.05 7.65
Legitimate 3 2 Illegitimate — — DEATHS 97 59 Death rate of Infants under of All infants per 1,000 live by Legitimate live	one year of irths	Rate per I still) bir Death rate estimated I age:— e live births	,000 tota ths per 1,000 resident p	l (live and	1	12.0
Legitimate 3 2 Illegitimate — — — — — — — — — — — — — — — — — — —	I 38 one year of irths oo legitimate oo illegitima	Rate per I still) bir Death rate estimated I age:— e live births ate live birt	,000 tota ths per 1,000 resident p	l (live and	1	8.05 7.65
Legitimate 3 2 Illegitimate — — DEATHS 97 59 Death rate of Infants under of All infants per 1,000 live by Legitimate live	I 38 one year of irths oo legitimate oo illegitima	Rate per I still) bir Death rate estimated I age:— e live births ate live birt	,000 tota ths per 1,000 resident p	o of the copulation	1	8.05 7.65

CAUSES OF DEATH IN SWANSCOMBE URBAN DISTRICT, 1948.

	Causes of Death.					Male.	Female.
A11	causes	*******				59	38
I.	Typhoid and paratyphoid	fevers	*******			_	
2.	Cerebro-spinal fever	******		******	******	_	
3.	Scarlet fever	******	*******	*****	*******	_	
4.	Whooping Cough	******	******	******		—	
5.	Diphtheria	******	******	******		_	—
6.	Tuberculosis of respiratory		******	******	*******	4	2
7.	Other forms of Tuberculo	sis	******	*******		I	
8.	Syphilitic diseases	******	******	******		I	_
9.	Influenza	******	******	******	******	_	_
10.	Measles	******		*******			
II.	Infantile Paralysis, etc.	*****		*******		_	—
12.	Ac: inf: enceph:	******	******	******		—	_
13.	Cancer of mouth, etc. (m)	uterus (f)	******		******	I	I
14.	Cancer of stomach and di	ıodenum	*******	******	*******	3	I
15.	Cancer of breast	******	******	******	44.49.4144		
16.	Cancer of other sites	*******	******			II	4
17.	Diabetes	******	******	******	******		
18.	Intra-cranial vascular lesion	ons	*******	******		2	3
19.	Heart disease		*******	******		16	II
20.	Other disease of circ. syst	em	******	******	*******	_	I
2I.	Bronchitis	*******	*******	*******	******	6	I
22.	Pneumonia	*******	******	******	******	3	
23.	Other resp. diseases	*******	******	******	*******	_	2
24.	Ulcer of the stomach or d	luodenum	******		******	I	_
25.	Diarrhoea under 2 years	******	44****	******			
26.	Appendicitis		*******	******		_	I
27.	Other digestive diseases	*******	******	******	*******	—	I
28.	Nephritis	*******		******	******	I	I
29.	Puerperal Pyrexia	******	******	******	******		<u> </u>
30.	Other maternal causes	******	*******	******	*******		
31.	Premature birth	*******	*******	******	******	_	_
32.	Congenital malformation:	Birth inju	ıry, etc.		******	_	2
33.	Suicide		*******		******	2	I
34.	Road traffic accidents		******	******		_	
35.	Other violent causes	******	******	00,000	******	2	I
<u>36</u> .	All other causes	*******	******	+ 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	*******	5	5
_						Ü	

BIRTH RATES, CIVILIAN DEATH RATES, ANALYSIS OF MORTALITY, MATERNAL MORTALITY AND CASE RATES FOR CERTAIN INFECTIOUS DISEASES IN THE YEAR 1948.

Provisional figures based on weekly and quarterly returns.

126 County	148 Smaller
Boro's and	Towns (resi-

	Great Towns	dent pop.	Admini-	
England	including	25,000 to	strative	
and	London	50,000 at	County	
Wales		1931 Census)	London	Swanscomb

Rat	es per 1,00	o Civilian	Population	1.	
Births:—					
Live	17.9a	20.0	19.2	20.1	20.4
_ Still	0.42a	0.52	0.43	0.39	37
Deaths :—				•	
All causes	10.8 <i>a</i> .	11.6	10.7	11.6	12.0
Typhoid and Para-				,	
typhoid	0.00	0.00	0.00	0.00	0.00
Whooping Cough	0.02	0.02	0.02	0.01	0.00
Diphtheria	0.00	0.00	0.00	0.01	0.00
Tuberculosis	0.51	0.59	0.46	0.63	0.87
Influenza	0.03	0.03	0.04	0.02	0.00
Smallpox		_	-		_
Acute Poliomyetilis &					
Polioencephalitis	0.01	0.01	0.01	0.00	0.00
Pnemonia	0.41	0.38	0.36	0.54	. 0.37
Notifications (corrected) :-	_				
Typhoid fever	0.01	0.00	0.01	0.00	0.00
Paratyphoid fever	0.01	0.01	0.01	0.01	0.00
Cerebro-spinal fever	0.03	0.03	0.02	0.03	0.00
Scarlet fever	1.73	1.90	1.82	1.37	3.48
Whooping Cough	3.42	3.51	3.31	3.13	1.86
Diphtheria	0.08	0.10	0.09	0.10	0.00
Erysipelas	0.21	0.23	0.21	0.22	0.12
Smallpox	_	_			
Measles	9.34	9.75	8.84	9.17	5.60
Pneumonia	0.73	0.84	0.60	0.57	1.99
Acute Poliomyelitis	0.04	0.05	0.04	0.04	0.00
Acute Polioencephalitis	0.00	0.00	0.00	0.00	0.00
_	Ra	ites per 1	,000 live b	irths.	
Deaths : All causes under 1 year of age	34 <i>b</i>	39	32	31	6.21
Peaths from Diarrhoea and enteritis under 2 years	31"	39	3-	3-	
of age	3.3	4.5	2.1	2.4	0.00
Notifications (corrected)		per 1,000	total births	s (live and	still)
Puerperal fever and Pyrexia	6.89	8.90	4.71	7.35(c)	0.00

Maternal Mortality in England and Wales.

	Rates per 1,000 total (live and still) births.	Rates per million women aged 15-44.
140 Abortion with sepsis	0.11	9
141 Abortion without sepsis	0.05	4
147 Puerperal infections 142-146) Other maternal	0.13	·
148-150) causes	0.73	

- (a) Rates per 1,000 total population.
- (b) Per 1,000 related births.
- (c) In London Puerperal fever alone was 0.61.

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA. Particulars of Day Nurseries, Welfare Centres and Ante-Natal Clinics.

Where Centres are held in alternate weeks it is advisable to contact the County Medical Officer to ascertain when the centre is open.

Centres and Clinics held "a.m." are usually open from 10.0 a.m.—12 noon. Centres and Clinics held "p.m." are usually open from 2.0 p.m.—4 p.m.

NOTIFICATION OF BIRTHS.

In the case of every child born it is the duty of the father of the child, if at the time of the birth he is actually residing on the premises where the birth takes place, and of any person in attendance upon the mother at the time of, or within six hours after the birth to send notice of the birth within thirty-six hours to the County Medical Officer of Health, County Hall, Maidstone.

Postcards with prepaid postage for this purpose are supplied to Medical Practitioners, Midwives, Hospitals and Maternity Homes, on application to the County Medical Officer, County Hall, Maidstone.

CARE OF PREMATURE INFANTS.

Special outfits for use when premature babies are to be nursed at home, or for their conveyance to hospital, are available free on application by a doctor or midwife at the following address:—

The Surgeon Superintendent, County Hospital, Farmborough.

MATERNITY OUTFITS.

Sterilised outfits for use at a domiciliary confinement are available free on application by a doctor or midwife, direct from the County Medical Officer, County Hall, Maidstone.

The Outfit contains:—

- 12 Extra Large Pads, in parcels of 3.
- 2 Twill bed sheets, wrapped separately (size 36×56).
- 6 No. 2 Brass Nickel Plated Safety Pins.
- 2 dozen Absorbent Cotton Wool 1½" squares.
- 6 Lint Ubilical Pads.
- ³/₄ yard Crepe Bandage, 4".
- 2 Sheets tarred paper (size 30"×36"), not wrapped.

ANTE-NATAL CLINICS AND POST-NATAL CLINICS.

AREA No. 5.

Advice and ante-natal care is given at these Clinics. Post-natal examinations are carried out at Ante-Natal Clinics.

SWANSCOMBE U.

New Parish Hall, Swanscombe, 1st and 3rd Monday, 2p.m.

WOMEN'S WELFARE CLINICS.

These clinics are provided for the purpose of giving advice on women's minor ailments, sterility and on contraception where such advice is necessary for medical reasons.

AREA No. 5.

GRAVESEND B.

Central, Windmill Street, Gravesend, 2nd Saturday, — a.m.

CHILD WELFARE CENTRES.

These centres are open at the days and times set out for the purpose of giving advice as to the care of infants and children under the age of five years. Infant foods, National Dried Milk and Ministry of Food Vitamin products are issued at these centres. A Medical Officer and a Health Visitor are in attendance at each centre.

Ministry of Food Offices and other Centres are also available for the supply of National Dried Milk and Ministry of Food Vitamin products for Expectant and Nursing Mothers and for children under five years of age.

SWANSCOMBE U.

New Parish Hall, Swanscombe Thursday, —2 p.m. Knockhall Lodge, Greenhithe Tuesday, —2 p.m.

DAY NURSERIES.

These nurseries provide accommodation for the daily care of children under five years of age. Priority for admission is given in the following circumstances:—

- (a) Children whose mothers need to work, who are:—
 - (i) Unmarried mothers.
 - (ii) Widows who require to supplement their pensions.
 - (iii) Mothers with disabled husbands.
- (b) Children whose mothers are:-
 - (i) Women with large families who require assistance with the young children.
 - (ii) Women in chronic ill-health whose household duties plus the care of the children are too much for them.
 - (iii) Women who need to arrange for the care of a toddler while they have another baby.
 - (iv) Women faced with an emergency such as a serious illness in the home.

A charge is made in respect of the meals provided for the child. Application for admission should be made to the Matron of the Nursery.

DAY NURSERIES. GRAVESEND B.

Glendillon, Old Roed Matron—Mrs. Luckhurst Daneholm, Pelhani Road Matron—Miss Rigden.

RESIDENTIAL NURSERIES.

These are Short Stay Nurseries for the care of children whose mothers are unable to care for them owing to confinement, illness, etc. Applicants should be referred to the Health Visitor, Welfare Centre, or District Officer, or in case of urgency should get in touch direct with the Health Department, County Hall, Maidstone.

Applications should not be made to the Nursery.

VACCINATION AGAINST SMALLPOX.

Facilities for vaccination, free of direct cost, against smallpox are available for infants at all Child Welfare Clinics and all Medical Practitioners have been invited to participate in the scheme.

Vaccine Lymph can be obtained from the County Laboratory, Maidstone, by all medical practitioners carrying out vaccination under the Council's arrangements.

DIPHTHERIA IMMUNISATION.

Facilities for immunisation, free of cost, are available at all Child Welfare Centres, and at special Immunising Clinics, and all Medical Practitioners have been invited to participate in the scheme, which provides for free immunisation against diphtheria. The child should normally have the first injection between the ages of eight months and one year; and reinforcing doses shortly before starting school and again at nine years of age.

Supplies of A.P.T. and T.A.F. can be obtained from the County Laboratory, Maidstone, by all practitioners carrying out immunisation under the Council's arrangements.

DOMESTIC HELP.

This service is to provide domestic help for households where such help is required owing to the presence of any person who is ill, lying in, and expectant mothers, mentally defective, aged, or a child not over compulsory school age. Householders are required to contribute towards the cost in accordance with their means.

AREA No. 5.

GRAVESEND B.

Apply to Domestic Help Section, c/o Health Department, 3, Woodville Terrace, Gravesend. Telephone: Gravesend 317.

NORTHFLEET U.

Apply to Domestic Help Section, c/o Council Offices, Northfleet. Telephone: Gravesend 1720.

SWANSCOMBE U.

As for Gravesend.

HEALTH VISITORS.

These officers are appointed for the purpose of giving advice as to the care of young children, persons suffering from illness and expectant and nursing mothers and as to the measure necessary to prevent the spread of infection.

The Health Visitors also undertake duties in connection with the School Health

Service.

SWANSCOMBE U.

Miss Gray 2 New House Road, Northfleet.

DOMICILIARY MIDWIFERY SERVICE.

This service, which is free, is to secure that an adequate number of midwives is employed by the Council for attending women in their own homes, either as midwives or maternity nurses.

The names, addresses and telephone numbers of midwives in Area 5 are given below.

HOME NURSING SERVICE.

This service, which is free, is to secure the attendance of nurses on persons who require nursing in their own homes. Apart from cases of emergency and accident, patients can only be attended when the nurse has been requested to do so by a doctor. At the present time it is not possible to provide a night service.

The names and addresses of Home Nurses in Area No. 5 are given below. Where

the nurse is on the telephone the number is also given.

Midwives:

Miss M. G. Barron 98, Leonard Avenue, Gravesend 2385.

Swanscombe, Kent.

Mrs. D. Kemp 67, Broomfield Road, Gravesend 4121.

Swanscombe, Kent.

Home Nurse:

Miss R. E. Radburn 94, Ames Road, Gravesend 2910

Śwanscombe, Kent.

COUNTY AMBULANCE SERVICE.

The County Council is responsible for the provision of a comprehensive ambulance service throughout the County. Other than in cases of accident and emergency, no ambulance or car will be provided except on the recommendation of a doctor, midwife, hospital or District Officer.

To facilitate the call-out of ambulance in cases of accident or emergency, arrangements have been made with the Post Office Authorities for such calls to be passed automatically to the nearest manned fire station, the staff of which will assume the responsibility of dealing with the emergency. The arrangement will not operate where direct lines exist between public call boxes and ambulance stations.

The service will be provided by (a) vehicles provided and manned by the County Council; (b) vehicles operated and manned by the St. John Ambulance Brigade, British Red Cross Society and the Margate Ambulance Corps acting as agents of the Council and (c) sitting case cars provided through the Hospital Car Service as the agents of the Council.

		Vehicle S	Strength		
Ambulance Station and Address	Operated by	Ambul- ances	S/C Cars	Telephone No.	Neighbour- ing Stations
Dartford: County Hospital Serena Headquarters, Princes Road	Kent County Council St. John Ambulance Brigade	4 3	3	Dartford 3223 Dartford 2711	Crayford Bexley Erith Farningham
Northfleet: The Hill, Northfleet	St. John Ambulance Brigade	2	_	Gravesend 4603	Gravesend Rochester Dartford
Gravesend. Commercial Place, Gravesend	St. John Ambulance Brigade	5	_	Gravesend 854	Northfleet Rochester Dartford

Medical Loan Depots.

GRAVESEND (B.R.C.S.) 12, Singlewell Road

NORTHFLEET (St. John) 69, Dover Road (Mr. C. J. Sims. Phone Northfleet 4603) GRAVESEND (St. John) Park House, Park Pl. (Miss L. Smith. Phone Gravesend 854) By appointment with Mrs Roberts. Phone Gravesend 403 Monday-Friday, 7.30 p.m.
9 p.m.
Daily 8 a.m.—8 p.m.

Ministry of National Insurance.

Gravesend Local Office,
"Ravenscourt,"
Pelham Road,
Gravesend.

KENT COUNTY COUNCIL AMBULANCE SERVICE

Removal of Patients suffering from Smallpox and Typhus.

1. Arrangements have been made with the London County Council for the removal of patients suffering from small-pox and typhus.

Telephone: WATERLOO 3311.

PROVISION OF NURSING REQUISITES.

Arrangements have been made with the British Red Cross Society and St. John Ambulance Brigade for the continuance of the Medical Loan Depots on behalf of the County Council. The full range of nursing requisites will be available at these depots and details of the addresses and the times the depots are open for distribution are available in the district offices. These arrangements will be in addition to the loan cupboards kept by District Nurses. The depots will deal with all applications for the loan of nursing requisites.

HOSPITAL SERVICES.

Hospital and specialist services, including institutions for the chronic sick, mental homes, maternity homes, convalescent homes, dispensaries and out-patient department are administered by the Regional Hospital Boards set up by the Minister of Health. The Southeast Metropolitan Regional Hospital Board is responsible for all hospitals in Kent, but for day to day administration Hospital Management Committees are set up to deal with groups of hospitals.

The District Officer is supplied with particulars relating to each hospital in his district, but generally speaking admission to hospital is a matter for the doctor in charge of the patient and he will make arrangements direct with the hospital authorities, calling upon the County Ambulance Service for the removal of the

patient to hospital where this is considered necessary.

DISTRICT OFFICERS.

These officers are responsible for-

1. Duties as authorised Officers under the Lunacy and Mental Treatment Acts.

2. Acting as representatives of the County Health Department in dealing with enquiries made by the Public and arranging for County Health Services to be

made available in cases of difficulty.

3. Carrying out the duties of the County Council under the National Assistance Act in (a) arranging admissions of old, handicapped and homeless people to residential establishments other than in cases of sickness; (b) the care of moveable property of patients who are admitted to hospital or a residential establishment provided by the Council where it appears that there is danger of loss or damage to the property.

DISTRICT OFFICERS AND ASSISTANTS.

	District.	Name and Address of Officer.	Office Telephone No.	Home Telephone No.
14.	GRAVESEND Northfleet Swanscombe and part of Strood Rural	Office: Arthur Street, Gravesend District Officer: Mr. G. T. JEFFERY, 357, Watling Street, Dartford	Gravesend 166	Dartford 3143
	e	Assistant District Officer: Mr. J. H. KEIGHLEY, 108, Green Walk, Crayford		Bexleyheath 2163

MEDWAY AND GRAVESEND HOSPITAL MANAGEMENT COMMITTEE. GRAVESEND AND NORTH KENT HOSPITAL.

TIME TABLE.

	'	
11.0 a.m. 11.30 a.m. 2.0 p.m.		Mr. M. Landau Mr. C. E. Plumstead
9.0 a.m. 9.30 a.m. 11.30 a.m. 2.30 p.m. 3.0 p.m.	TUESDAY Dental Clinic Ophthalmic Clinics (School) Surgical Out-Patients and Varicose Veins Ante-Natal Gynaecological	Mr. A. L. Wraight Mr. G. L. Simmons Mr. K. W. D. Hartley Mr. F. S. Horrocks and Mr. A. M. Hunter
1.30 p.m.(by appointment) 3 p.m. (by appointment	C.O.2 (Plasters) Fracture Clinic	Dr. H. C. Calvey Physio-Therapy Dept. Mr. M. Landau Mr. T. P. Gill Dr. S. W. Hardwick
9.30 a.m.(by appointment) 9.30 a.m.(by appointment) 9.30 a.m. 12 noon (by appointment) 1.30 p.m.	Refill Clinic Ophthalmic Clinic	Mr. V. M. Franklin Dr. H. C. Calvey Mr. W. E. Heath Mr. K. W. D. Hartley Mr. G. L. Simmons
8.30 a.m. 11 a.m. (by appointment) 11.15 a.m. (by appointment (New çases 12.15 p.m.) 2 p.m. (by appointment) with Almoner) 1.30 p.m.	FRIDAY Dental Clinic Surgical Clinic t) Fracture Clinic Psychiatric Clinic Ophthalmic Clinic (School) (K.E.C.)	Mr. F. T. Wilkinson Mr. Sol M. Cohen Mr. M. Landau Dr. S. W. Hardwick Mr. M. F. McDonnell
11 a.m. 9.30 a.m. DRESSINGS DAILY at X-RAYS DAILY from 9 a	.m. (by appointment for specia	• ,

DARTFORD HOSPITAL MANAGEMENT COMMITTEE.

OUT-PATIENTS CLINICS.

/IN TY 4 TT'11 TT'4 1	か 11	16 1
The West Hill Hospital—	_	
Ante-Natal Clinic	Monday	10.30—12.30
		1.15—4 p.m.
	Tuesday	(Doctor)
	Tuesday	10.30—12.30
•	Wednesday (Deat Natal)	10.30—12.30
	(Post Natal)	2—4 p.m.
	Thursday	10.30—12.30 (Doctor)
		1.15—4 p.m. (Doctor)
	Friday	A.M. and P.M. by appointment
Dental Clinic	Thursday, by a	
		ard (Hospital office)
Ear, Nose and Throat	Adults, Thursd	
		lay, 10.30 a.m.
		e and Mr. Gild (Hospital office)
Fertility Clinic		ppointment. Mr. G. Dalley (Hospital office)
Fracture Clinic		a.m. Mr. K. F. Hulbert
Gynaecological Clinic		pointment. Mr. G. Dalley (Hospital office)
Medical Out-Patients		tton, M.R.C.P. Tuesday and Friday
		eath, M.R.A.C.P., Thursday and Friday
		tment (Hospital office)
Ophthalmic Clinic	Wednesday, by	
opioide cinic	Mr. F. I. Lor	riman (Hospital office)
Orthopaedic Clinic		ing and Wednesday afternoon by
P		(Mr. K. F. Hulbert Orthopaedic Dept.)
Paediatric Clinic		appointment. Dr. D. Leys (Hospital office)
Physical Medicine		Thursday, 2.30 p.m. by appointment
11, 51041 1,204101113	Dr. Rattray	(Physiatherapy Dept.)
Psychological Clinic		ppointment. Dr. Robbins (Hospital office)
Skin Clinic		n. after February 7th. Dr. C. M. Ockwell
Surgical Out-Patients		by appointment. Mr. Meyrick Thomas
0		ice). Tuesday, 10 a.m. Friday, 10.30 a.m.
Urological Clinic	Tuesday, by a	ppointment. Mr. Morris (Hospital office)
Venereal Diseases Clinic	Monday, Tueso	day, Thursday, Friday.
•	Monday, Men	4-6 p.m. Females, 11.0 a.m. to 1 p.m.
77 D D	Dr. Ockwell	11
X-Ray Department	Monday to Fr	
Managar Day of the state of the	Saturday, 10	
Massage Department	monday to Fri	iday, 9 a.m. to 5 p.m.

Please ring Department shown in brackets for appointments.

SPECIALIST CLINICS FOR SCHOOL CHILDREN.

The following clinic services are provided by the Council:-

(1) Ophthalmic.

(2) Diseases of the ear, nose and throat.

(3) Speech defects.(4) Child guidance.

(5) Orthopaedic.

These centres are open in the district named for the treatment of children in attendance at maintained schools and children under school age. Patients attend at these centres by appointment, and applications for treatment should be sent to the County Medical Officer.

DENTAL AND ORTHODONTIC SERVICES.

These centres are open on the days and times set out for the purpose of treatment of children in attendance at maintained schools, expectant and nursing mothers, and children under school age. In addition, temporary dental clinics are held throughout the administrative area. Except in the case of emergency, patients should not be sent to these clinics without a previous appointment. Applications to be sent to the County Medical Officer.

MINOR AILMENT CLINICS.

These centres are open on the days and times set out for the purpose of the treatment of children in attendance at maintained schools. In addition, the Health Visitors attend at the clinics at more frequent intervals, if necessary.

Sanitary District	Assistant Cou	Dental Surgeon		
U.D. of Swanscombe	Elfried	Mr. B. Crisp		
MINOR AILMENT CLINICS West Kent House, Station Road, Northfleet		Days of attendance of Medical Officer Every Saturday morning		
PERMANENT DENTAL CLINICS 5, Manor Road, Gravesend West Kent House, Station Road, Northfleet		Usual Days of Att Every day • Every Tuesday, Thu		

Specialist Clinics:

celulist cillics.	
Child Guidance	14, Canterbury Road, Ashford.
	The Towers, Canterbury.
	118, Maidstone Road, Chatham.
	Mayplace Road, Clinic, Crayford.
Ear, Nose and Throat.	Granville Villa, Granville Road, Sheerness.
	County Hospital, Chatham.
	36, Albany Road, Sittingbourne.
	Gravesend and North Kent Hospital.
Ophthalmic.	Gravesend and North Kent Hospital.
Orthopaedic.	Gravesend and North Kent Hospital.
Speech Defects.	118, Maidstone Road, Chatham.
	County Hospital, Dartford.

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES.

The following temporary arrangements have been made for the reception and treatment of cases of infectious diseases:-

Smallpox—Joyce Green Isolation Hospital, Dartford. Telephone Dt. 3231. Worcester Training Ship, off Greenhithe, to the Port of London Authority Hospital, Gravesend. Telephone: Gravesend 257.

Arrow	Isolation Hospital. Tel.: Dartford 330	9.
,	Measles:	
28	Cases notified 2	1 5
5	4 . ** 1. 4	О
17.8	% of cases removed	О
·	Poliomeyelitis:	
15	Cases notified	О
O		
О		
	Diphtheria:	
15	Cases notified	0
0		
О		
	28 5 17.8 15 0 0	Cases notified 2 Cases removed to Hospital 7.8 % of cases removed Poliomeyelitis: Cases notified O Diphtheria: Cases notified

Tuberculosis.

Statement of particulars appearing on the register of notifications of cases of Tuberculosis for the year ended 31st December, 1948.

	•	Pulmonary.			Non- Pulmonary.			
		M.	F.	Tota1	M.	F.	Total	Totals
(a)	No. of cases of Tuberculosis on the register at the commence- ment of the year	42	42	84	14	9	23	107
(b)	No. of cases remaining on the register at the end of the year	49	42	91	15	9	24	115
(c)	No. of cases notified during the year	5	4	9	I	-	1	10
(d)	No. of deaths during the year	4	2	6	I		I	7

The following are the ages and occupations of those persons notified during the year:—

Ag	ge		\mathbf{A}	ge		
М.	F.	Occupation.	M.	F.	Occupation.	
4 10 15	18	School School Clerk H.M. Forces	. 27	38	Unemployed Canteen Worker House Cleaner Housewife Machine winder	

DISPENSARIES.

Gravesend and North Kent Hospital, Gravesend Wednesdays, 1-3 p.m. 41, Overy Street, Dartford Mondays, 10-12 a.m.

Public Health (Prevention of Tuberculosis) Regulations, 1925.

There was no need for action under these regulations.

Public Health Act 1925, Section 62.

Public Health Act 1936, Section 172.

There was no occasion for action under these Sections.

OPHTHALMIA NEONATORUM.

	Cases	6				
Notified	Trea	ited	Vision	Vision	Total	
	At Home	In Hospital	Unim- paired	Im- paired	Blind- ness	Deaths

Venereal Diseases.

County Hospital, Dartford.	Men Women	Mondays Mondays	' *
22, Cobham Street, Gravesend.	Men	_	3.30-5 p.m. 11.30-1.30 p.m.
	Women	Tuesdays Thursdays	2-3.30 p.m. 2-3.30 p.m.

The undermentioned figures show the number of cases suffering from V.D. attending Dartford and Gravesend V.D. Clinics from Swanscombe Urban District:—

New Patients.			1	Tot	al.
Syphilis	******	******	*******	******	I
Gonorrhoea	******	80000000	******		0
Non-Venereal		*******	*******	******	24
No. of attendances of	f Swans	scombe pa	tients		62

There were no defaulters from Swanscombe before completion of treatment during 1948.

SANITARY CIRCUMSTANCES OF THE AREA.

Reports received on samples taken from various taps on the Metropilitan Wate^r Board Supply to the area.

Date of samples	No. of organism		Remarks.		
1948.	capable of growt	capable of growth on agar			
	. at				
	37°C	22°C			
5th January	3	8	Good water		
30th September	4	I	Good water		
9th November	4	100	Satisfactory		

Reports received on samples taken from various wells and mains supplying factories situated in the district.

Date of samples 1948.	No. of organism capable of grow	th on agar	Remarks.
	at 37°C	22°C	
2nd February .	1,115	5,070	B. coli (presumptive)
			present in 1/10 ccs. typical B. coli in 1 ccs.
			Bad water.
8th March	I	IO	Good water.
31st March	27	33	Satisfactory.
31st March	10	122	,,
31st March	6	13	,
9th May	10	50	,,

Proportion of dwelling houses supplied from the Public Water mains:—

Direct to houses 100% Factories 80%

WATERCRESS.

Reports received on samples taken from various parts of Quarry Workings in the vicinity of Springhead.

Date of sample— 1948	No. of organisms capable of growt		Remarks.			
	at at	22°C	R coli programativo			
31st March N.17625	3 7°^C 69,300	44I,000	B. coli presumptive. Present in 1/10=			
			or grms. watercress absent in 1/100 ccs.			
31st March N.17626	151,200	510,300	Present in 1/10= .or grms. of watercress			
31st March N.17627	5,100	270,900	absent in 1/100 ccs. Present in 1/10=			
			or grms. of watercress absent in 1/100 ccs.			
31st March N.17628	50,400	283,500	Present in I/IO= .oI grms. watercress absent in I/IOO ccs.			

Remarks:

N.17625) B.coli (presumptive) present in 1/10=.01 grms. of watercress.

N.17626)

N.17627) Further tests showed that these were not typical B. coli. N.17628) There was no evidence of recent faecal contamination.

SWIMMING POOL.

Reports received on samples taken from the Swimming Pool.

Date of sam	ple	No of organisms capable of growth		Remarks.
25th May	Deep-end	37°C 12	22°C 9	Satisfactory.
6th July	Shallow-end Deep-end Shallow-end	3 47 72	7 1,000) 448)	Satisfactory. No evidence of recent faecal contamination.
11th August	Deep-end Shallow-end	133 15	762) 108)	No evidence of recent faecal contamination.
Attendances	Chi	ults, 3,770. S Ildren paid for adm Ildren from schools	ission	1,054 11,221 2,355
Attendances	Chi	ults, 2,870. ildren paid for adm ildren from schools	ission	772 8,894 2,991

SEWAGE.

	Impurity Figure.	34	65.7	57	37.5	9.2+	19	51	50	19	64	48.5
	Dissolved oxygen requirement 5 days.	5.8	-	17.3	12.0	17.5	20.0	16.5	17.6	7.58	34.0	17.9
as follows	Oxygen absorbed 4.7°C.	2.0	3.65	3.2	2.11	2.72	3.26	4.1	3.97	4.0	4.58	2.9
	Oxygen absorbed D°7.0s to inou ‡	1.06	2.27	2.0	1.25	99.1	86.1	2.5	1.92	2.62	2.88	1.7
they are itemised	Nitrogen as Nitrites.	Trace	Trace	None	None	None	None	None	None	None	None	Trace
the Works,	Nitrogen as Nitrates.	None	None	None	None	None	None	None	None	None	None	None
from	sinommA bionimudlA	96.0	0.95	0.82	0.54	89.0	89.0	19.0	19.0	0.82	0.82	0.68
been taken	Free Ammonia.	2.4	6.4	6.94	4.4	5.22	7.48	7.55	5.99	7.82	8.77	6.12
fluent have	Chlorine.	178	II3 Tonition	114	147	124	III	105	130.6	16	62.0	611
Sewage ef	Total solid Residue.	403	301	290	334.0	289.0	280	256	303	246	181	430
samples of	Solids in Suspension.	8.5	0.11	10.0	7.5	7.5	7.3	9.75	4.75	10.3	0.6	7.25
The following samples of Sewage effluent h	Date of Sample.	1/1/48	28/1/48	12/3/48	14/4/48	29/4/48	4/6/48	29/6/48	5/8/48	29/9/48	27/10/48	3/12/48
T		(I)	(2)	(3)	4	(5)	(9)	(2)	(8)	(6)	(10)	(11)

Port of London Authority Impurity Figure, 70.

CIRCULAR 2831—PROMOTION OF CLEANLINESS, GOOD HABITS AND THE ELIMINATION OF VERMINOUS CONDITIONS.

Cleansing Station, Brook Vale, Northfleet, is adapted for the eleansing of verminous persons, lethane is used in cases of infestation of head. Clothing is disinfeeted by steam disinfeetion while patients are undergoing treatment.

During 1948, 23 persons and eontacts were treated.

CEMENT DUST NUISANCE.

The following is an extract from a report prepared by the Local Authorities investigation Committee appointed to consider what action could be taken to abate the nuisance caused by dust from Cement Works.

- (1) It has therefore to be recognised that there will always be a 4% to 5% emission of dust in the Thameside Area so long as the manufacture of cement continues.
- (2) The Committee were informed that it is the present policy of the Government to provide the increased quantities of Cement required by establishing factories out of the Thameside area and new works will be, or are being erected in Staffordshire and in Wiltshire and extension of existing factories in Derbyshire and Warwickshire.
- (3) As a result of the prolonged and detailed investigation made by the Committee they feel that the only steps which can be taken by the Conference is to bring pressure to bear upon the Government for the early release of sufficient steel to enable precipitation plant to be installed and maintained in proper working order in all the factories in the Thameside area to reduce the emission of dust to a maximum of not more than 5%.
- (4) Having regard to the immense output of eement in the Thameside area this amount of 5% will still cause a nuisance at times but if this standard is reached it will considerably lessen the nuisance which has been so pronounced and at times intolerable.
- (5) The Committee were assured that it was the intention of the Cement Companies to adopt the best practicable means to keep the nuisance to reasonable limits. The Committee are satisfied that as a result of their efforts and representations, the Cement Companies have had delivery or orders for precipitation plant and spare parts expedited.
- (6) It is, however, recommended that the Chief Inspector, Alkali, etc., Works of the Ministry of Health and the Cement Companies concerned should ensure that full efficient electrostatic precipitation plant is installed for all kilns at all the Works and that the appropriate Ministry should arrange for steel to be available at all times in the future for the manufacture of sparc parts and equipment of the plant which may be required from time to time.
- (7) The results of the dust deposit tests taken do show that although the nuisance is still existing, it has certainly been reduced over the past few months.
- (8) Section 92 (2) of the Public Health Aet, 1936, provides that consent of the Minister of Health is required before proceedings may be instituted by a Local Authority in respect of certain nuisances referred to in Section 92 (1) (d) of the Act where proceedings might be instituted under the Alkali, etc., Works Regulations Act, 1906.
- (9) It would seem to be useless contemplating legal proceedings in eases of this kind unless the Alkali Inspectors expressed the opinion that all resonable and practicable steps were not being taken to abate the nuisance, and the remedy would then appear to be under the Act of 1906 previously referred to.
- (10) The Committee feel therefore that no useful purpose would be served by pressing for the legislation suggested.

MILK SUPPLY.

Thirty-four samples of milk were submitted for bacteriological examination,

all proved satisfactory.

Samples of school milk as supplied by W. E. W. Southwood, Vale Road Dairy, Northfleet, were taken monthly by the Public Health Department, Northfleet Urban District Council, all of which proved satisfactory.

There are no dairies or bottling establishments situated in this district.

ICE CREAM (HEAT TREATMENT) REGULATIONS, 1947.

There are fifteen establishments in the district, eleven are registered for retail only, while two are registered to make ice cream applying the Heat Treatment in the process of manufacture as prescribed by the regulations.

An inspection of the premises was carried out in company with the Sanitary Inspector with the result that two of the three remaining manufacturers of cold mix have discontinued the sale of Ice Cream while the third changed to retail only.

Fifty samples were submitted for bacteriological examination with the result that 23 were of grade 1, 13 of grade 2, 7 of grade 3 and 7 of grade 4.

In no case were pathogenic organisms cultivated.

	COOD	AND	DRUGS	ACT, 1938		
Article.				Genuine.	Inferior.	Adulterated.
Aspirin		• • •	• • •	I		
Baby Cereal		• • •	•••	I		
Batter Flour		• • •			I	
Batter Mixture		• • •		I		•
Bitter Beer		• • •		I		
Black Currant Jam	• • •	• • •	•••	I		
Boracic Crystals		• • •		I		
Butter Pats					I	
Camphorated Oil				I		
Channel Islands Milk		- •••		I	2	
Cocoa				I		
Diabetic Apricot Jan	ı			I		
Dried peas				I		
Fish and Vegetable I	Puree			I		
Fish Paste				I		
Gees Linctus	• • •			I		
Liquid Paraffin				I		
London Mild Ale				I		
Luncheon Sausage	• • •			I		I
Malt Vinegar			• • •	I		
Non-brewed Vinegar		• • •		I		
Orange Flavoured Li	k-Lak	• • •		I		
Pasteurised Milk	• • •	• • •	•••	12		
Powdered Gelatine		• • •	•••	I		
Pudding Crust and Du	mpling	g Flour	Mixture	I		
Pure Ground Nutmeg	g	•••		I		
Salmon and Anchovy	Paste	· · · ·		I		•
Sardine and Tomato	Fish Pa	aste		I,		
Self Raising Flour	• • •	• • •	• • •	· I		
Sparkling Special Re-	d Soft	Drink	• • •	I		
Toddy the Invigorate	or	•••	• • •			I
Tuberculin Tested Mi		•••		6		
Whale Burger	• • •	• • •	• • •	I		
			Totals	• 46	4	2

Details of Unsatisfactory Samples:—

Batter Flour	Inferior. Total CO.2 0.3%	A further sample was taken and the analysis showed the sample to be genuine. No further action was taken.
Butter Pats.	Inferior. Fat (eonsisting of butter) 2.25%.	The question of the percentage of butter fat in confections described as "butter" confections is still under consideration.
Jersey Milk.	Fat 3.8% solids not	The Minister of Food has requested that particulars of fat deficient samples should be forwarded to the Milk Division of the Ministry of Food. The particulars in connection with this sample have been forwarded.
Jersey Milk.	Fat 3.8%, solids not fat 8.0%. Deficient	—do.—

	5% of minimum amount
	of fat.
Luncheon	Adulterated. Meat
Sausage.	content approximately
	20%.
211 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A 1 1, , 1 215 , 1

Toddy, the Adulterated. Total Solids 2.84%, total sugars 1.87% Saccharin. Invigorator. 0.0055%, proof spirit spirit 0.6%.

A further sample was taken and the analysis showed the sample to be genuine. No further action was taken.

Objection was taken to the word "Toddy" and to the description "Invigorator" and, as a result of representations made to the manufacturers, the label was amended. The label as now used is satisfactory.

OTHER FOODS CONDEMNED.

Artieles Con			Amount.				
				lbs.	ozs.		
Pork Sausag	ge .			I	О		
Bacon				I	2		
Apricots.		• • •		I	14		
Beef				67	8		
Salmon				I	О		
Beef Broth					10		
Dried Milk				300	0		
Fish		• • •		28	0		
Jeelied Veal				4	0		
Plums		• • •	•••	4	0		
Tomato Sou	p			I	4		
Tomato Juic	ee			I	0		
Evaporated	Milk					5 tins	
Condensed M	Ailk					2 ,,	
Eggs			•••			120	

HOUSING STATISTICS.

1.	Ins	pection of dwelling houses.	
	(1)	Total number of dwelling-houses inspected for housing defects under Public Health or Housing Acts Number of inspections made for that purpose	516
	(2)	Number of dwelling-houses (included under the preceding heading) which were inspected and recorded under the Housing Consolidated Amendment Regulations, 1925 and 1932	516 419
	(3)	Number of inspections made for that purpose Number of dwelling-houses found to be in a state so dangerous or	419
	(4)	Number of dwelling-houses (exclusive of those referred to under the Preceding sub-heading) found not to be in all respects reasonably	Ι
		fit for human habitation	93
2.	Ren	nedy of Defects without service of Formal Notices.	
		Number of defective dwelling-houses rendered fit in consequence of informal action by the L.A. or its officers	29
3.		ion under Statutory Powers. Proceedings under Sections 9, 10 and 16 of the Housing Act 1936:— (1) Number of dwelling-houses in respect of which notices were	
		served requiring repairs	87
	(b)	(a) By Owners (b) By Local Authority in default of Owners Proceedings under Public Health Acts:—	71
	(6)	(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	86
		(a) By Owners (b) By Local Authority in default of owners	32
	(c)	Proceedings under sections II and I3 of the Housing Act 1936:— (I) Number of dwelling-houses in respect of which demolition orders were made	I
		(2) Number of dwelling-houses demolished in pursuance of demolition orders	
	(d)	Proceedings under section 12 of the Housing Act 1936:— (1) Number of separate tenements or underground rooms in respect	
		of which closing orders were made	
		having been rendered fit	

ANNUAL REPORT OF THE SANITARY INSPECTOR FOR THE YEAR 1948.

TO THE CHAIRMAN AND MEMBERS OF THE SWANSCOMBE URBAN DISTRICT COUNCIL.

Number of complaints received during the year

Ladies and Gentlemen,

I have pleasure in submitting my report for the year 1948 of work carried out under the Public Health, Housing, Factories and Food and Drugs Acts, etc.

Investigation was carried out of all cases of infectious diseases, disinfection of beddings, clothing and premises, inspection under the Factory and Workshops Act, inspection of foods, sampling of milk and water, etc., investigation of complaints, interviewing builders and owners of property concerning sanitary work. Other duties are clerical work in connection with the above and administration and supervision of the Cleansing Department.

Number of complaints received du	ring the	year	******			205
Total number of visits made	*******	******	*******			2460
Preliminary Notices served	*******		*******	*******	******	179
,, ,, complied with			*******	******	*******	76
Statutory Notices served	*******	******	******	******	******	103
,, ,, complied with	*******	*******	*******	*******	*	93
Verbal notice only was given on 2	7 occasion	ns.				
· ·	,					
Visits made by Sanitary Inspec	tors dur	ing the	year 19	48 :		
First visits, Public Health Act 1936	and Hous	ing Act	1936	*******	*******	516
Re-visits, Public Health Act 1936	*******			******	*******	172
Infectious disease enquiries	******	*******	******	*******	*******	97
Inspections of verminous premises		******		******		5
Visits in connection with verminou			******	*******		23
Water supply and subsequent visit	1			******		9
Drainage inspections		*******	******	*******		99
Drains tested	*******	*******		******		108
Visits regarding cesspools		*******	*******	*******		2
Housing Act visits and revisits	*******		*******	*******		825
Moveable dwelling inspections	*******	*******	*******	*******	*******	2
Rats and mice primary visits	*******			*******	*******	105
Rats and mice subsequent visits		41000***	******			103
Factories visited	*******	******	******	*******	******	36
Ralzahousa-basament	649444**	*******	44.404	*******	*******	
Ralzahauses ground level	44440040	0444000		*******	*******	4 11
Food premises	******	*******	******	*******	********	269
Dairies and milkshops	*******	*******	*******	*******	900000	209
Mills compling	*******		*******	*******	*******	2.4
Water campling	*******	******	********	******	*******	34
Sowaga compling		******	*******		*******	9
Stables	*******	******		*******	*******	11
	10	*******	******	\$400 000	*******	
Miscellaneous, accumulations anima	115	*******	*******	g++++++	••••••	II
Swimming Pool (water samples)	*******	*******	******	*******	******	3
			>			2460
						2460

The following is a summary of nui	sances an	d defects	remedied	during th	ie year :—
Accumulations of offensive refuse re	moved	*******	*******		
Animals in an unfit state	,,,,,,,,	4******	*******	******	
Ashbins provided	*****	********	******	******	149
Ceilings repaired	******		*******	******	75
Cesspools repaired or abolished	******	*******	******	*****	2
Chimney stacks repaired or rebuilt		*******	*******	******	17
Chimney flues repaired	*******			*	
Doors repaired or renewed	******		******	*******	16
Door frames repaired or renewed	*******	*******	*******	*******	5
Drainage Systems:—			•		
Drains repaired or reconstructed	i	*******	******	*******	3
Drains Cleansed	*******		*******	*******	28
Gulley traps repaired or renewe		*******	•	******	2
Gulley trap gratings provided					
Soil and vent pipes provided				*******	3
Inspection chambers repaired	*******				
Eaves gutters repaired or renewed	*******	*******	*******	*******	15
Firegrates repaired or renewed		******	*******	*******	
Fireplaces, brickwork and plasterwork	k renaire		*******		7 5
Floore repaired or relaid	_		*******	******	5 12
Floors, sub-floor ventilation provided	 1	*******	*******	*******	
Rainwater downspouts repaired or r		*******			/
Roofe renaired	chewed	********	******		16
Sinkstones repaired or renewed	******	********	*******	*******	
	d	********	*******	******	I
Sink waste pipes repaired or renewe	u	******	******	*******	4
Staircase repaired Stoves repaired or renewed	*******	*******	*******	ov 02 0 0 0 0	14
	*******	*******	******	******	
Rats, premises treated· Verminous rooms	*******	********	********		103
	 		*******	*******	4
Walls, brickwork repaired or repointed	٠			*******	31
Wall, damp proof course inserted	*******	4+***		*******	12
Walls, internal plasterwork repaired	d	*******			II2
Washing boilers, coppers repaired or r	enewed	********		********	
Water closets:—					T.4
External structure repaired	******	*******	*******		14
Internal structure repaired	d	*******		********	II
Flushing cisterns repaired or ren					14
Flush pipes repaired or renewed		*******		*******	4
Basins and traps renewed	******	*******	******	*******	12
Seats repaired or renewed		*******	******	********	2
Water supply, supply pipes, etc., rep				********	9
Windows, woodwork of frames, sashes		~			80
Yard Surfaces repaired or renewed	*******	440 00000	00*****	********	33
Miscellaneous				******	20
Approximate number of separate pre	emises in	the area			2378
Number of premises containing each	type of sa	initary c o	nvemenc	e in distr	ict
(approximate) :—		TTT CU	14.	1 .	0.0
W.C's into drainage system	2407		into cessi)00IS	86
Earth closets or privy middens	I	Pail C	losets		3

INFECTION AND DISINFECTION.

During the year 205 cases of infectious diseases were investigated, viz:—

Included in this was the supervision of the disinfection of same.

ERADICATION OF BED BUGS.

(I) The number of (a) Council Houses 2; (b) other houses 3; (i) found to be infested 5; (ii) disinfested 5.

(2) The method employed for freeing infested houses from bed bugs is by fumigation, (Fumite), contains D.D.T. 60% in weight.

(3) The method employed for ensuring that the belongings of tenants are free from vermin, routine inspection and disinfestation.

(4) The work of disinfestation: (a) Council Houses, Local Authority. (b) Private houses, Local Authority at owner's cost.

RATS AND MICE DESTRUCTION ACT, 1919. INFESTATION ORDER SR & O 1943 No. 680.

In accordance with Ministry of Agriculture and Fisheries Circular N.S. No. 19, a test was made of the Sewer and was found to be infested at the high level of Swanscombe. Poison baits were laid, a re-test was made which proved that the infestation had been successfully dealt with. A further test was made later in the year, on this occasion it was found that the sewer was rat free.

Periodical treatment was also carried out to seven major and fifteen minor infested areas.

REFUSE COLLECTION.

One S.D. Freighter (registered 1939) of 6 cubic yards capacity is used for this work, one driver and four men are employed on this vehicle.

It was necessary on occasions to utilise the Ford lorry to maintain this service. Approximately 4,182 cubic yards were collected and disposed of.

STREET CLEANSING, GULLEY AND CESSPOOL EMPTYING.

Although these services were reasonably maintained, it was at times necessary to loan vehicles from the neighbouring authorities. The Council's Scammell at times being out of commission owing to mechanical defects.

INSPECTION OF FACTORIES.

1. INSPECTIONS for purposes of provisions as to health, including inspections made by Sanitary Inspectors.

Prenises (1)	Inspections (2)	Written Notices (3)	Occupiers Prosecuted (4)
Factories with Mechanical power	17	. 2	_
Factories without Mechanical power	14		
Other premises under the Act	16	9	
Totals	. 36	II	

2. DEFECTS FOUND.

		Nu	ımber of		
Particulars	Found	Re	medied	Referred to H.M. Inspector	No. of Prosecutions
Want of cleanliness	I		I		
Overcrowding					
Unreasonable temperature					
T 1 / /11 / 1			_		
Ineffective drainage of floors Sanitary Conveniences—	S I		I		
Insufficient					
Unsuitable or defective	I		I		
±	——				
Other offences	II		II		
Totals	14		14		
•	No. in district		No. of visits in 1948	No. of faults and defects found	No. of faults and defects remedied
Bakehouses	6		14	I	I
Dairies			<u> </u>		. —
*Slaughterhouses— Registered	2)	1		
Tinaurad	0	(4		
Other food-preparing place which are, as such, subject	es	,		•	
to increation	51		281	4	4
Offenciaro Trades					-
Common Lodging Houses					
House let in ladgings					
Footories	26		36	2	2
Warlashona	22		19		
Workplaces (other than ou					
workers' homes)	15 No licenc	es arai	IO atod	4	4

Hou	ising Act 1936. Overcrowding					
	 (a) (i) Number of dwellings overed (ii) Number of families dwelling the (iii) Number of persons dwelling the (b) (i) Number of new cases of overed (c) (i) Number of cases of overcrow (ii) Number of persons concerned in the (d) (i) Particulars of any cases in the become overcrowded after for the abatement of overed 	herein nerein ercrowding rep wding relieved n such cases n which dwelli the local Aut	oorted of during 	luring the the year ses have	again	1 16 1 4 38
(1)	Total number of houses owned	by the Local	Autho	rity ·		
(1)	TOTO Scheme	•		Tity .—		65
	1923 ,,		*******	*******	*******	28
	1924 ,, ·		*******	*******	*******	228
	Non-subsidy	*******	******	*******	******	II2
	1936 Scheme	••••••	******	*******		28
	Pre-war houses being sold und	er mortgage	******		******	34
	Temporary		*******	•••••	******	100
	Slum Clearance Area			******	*******	I
	New houses, Permanent type	,		******	•••••	23
	,, ,, ,, Prebab	oricafed	*****	\$4*4* 4 **		49
	Swanscombe St. Site conversion			******	*******	27
	Purchased premises Milton Stre	et	******	******	******	3
	Requisitioned Units		*******		*******	17
				Tota	ı1	715
(2)	Number of new houses built du	ring 1948 :				
	(a) By local Authority			******	******	72
	(b) By other bodies or person	s	******	******	******	
		I am	۱,			

Your obedient Servant,

L. E. CROUCHER,

Sanitary Inspector.

